

COTTON GINNING MACHINERY AND EQUIPMENT: 1945

State Table 4.—COTTON GINS CLASSIFIED BY NUMBER OF GIN STANDS, BY STATES: 1945, 1940, AND 1935 (ROLLER STANDS EXCLUDED)

STATE	TOTAL NUMBER OF GINS (Excluding roller gins)			NUMBER OF GINS WITH—																	
				One stand			Two stands			Three stands			Four stands			Five stands			Six or more stands		
	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935
United States.....	10,815	15,051	14,404	527	729	1,207	1,324	1,931	2,459	3,047	3,405	3,400	3,985	4,382	4,409	1,574	1,857	2,015	558	787	916
Alabama.....	1,020	1,250	1,339	24	75	118	202	278	330	320	368	336	380	401	409	36	43	56	58	65	90
Arizona.....	50	56	44	1	1	---	---	---	---	1	1	2	6	7	11	52	34	30	10	13	1
Arkansas.....	1,066	1,199	1,232	18	25	54	131	202	238	424	444	440	400	417	392	62	84	46	33	47	60
California.....	109	112	78	1	1	---	1	2	2	---	---	---	3	3	12	79	75	58	25	31	6
Florida.....	19	42	59	3	7	18	4	13	18	5	10	11	9	12	12	---	---	---	---	---	---
Georgia.....	1,077	1,404	1,614	51	114	168	182	245	338	396	480	492	392	449	492	11	12	14	65	104	115
Louisiana.....	570	657	735	12	20	49	87	127	172	192	217	231	215	225	219	45	40	34	19	28	30
Mississippi.....	1,262	1,383	1,406	22	48	79	190	253	348	448	465	422	479	490	437	53	52	36	72	75	84
Missouri.....	184	191	158	1	4	6	1	2	7	77	86	71	92	88	12	10	4	1	1	2	2
New Mexico.....	41	44	46	---	---	---	---	1	2	2	5	4	15	14	17	24	24	21	2	2	2
North Carolina.....	792	1,009	1,199	64	154	236	196	280	345	522	346	356	172	200	197	5	6	5	33	43	62
Oklahoma.....	615	748	914	---	---	---	6	8	12	59	72	91	316	344	393	220	500	375	14	26	43
South Carolina.....	883	1,207	1,433	105	249	400	200	311	385	353	366	346	172	207	200	5	6	12	50	68	92
Tennessee.....	400	435	459	1	2	10	57	74	85	192	215	214	128	120	126	8	4	1	14	20	23
Texas.....	2,645	3,207	3,564	8	14	25	53	92	186	240	313	363	1,200	1,396	1,415	982	1,167	1,319	162	224	306
Virginia.....	69	93	111	19	33	47	32	43	43	13	11	14	5	6	5	---	---	---	---	---	---
All other.....	11	15	15	1	2	2	2	2	2	7	8	7	2	2	2	---	---	---	---	---	---

State Table 4a.—COTTON GINS CLASSIFIED BY TYPE, BY STATES: 1945, 1940, AND 1935

STATE	TOTAL NUMBER OF GINS			NUMBER OF GINS BY TYPE																	
				Saw			Roller			Brush			Air blast			Huller			Plain		
	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935
United States.....	10,836	15,073	14,414	10,815	13,051	14,404	35	56	23	5,353	7,349	9,171	5,500	5,775	5,339	9,046	10,321	9,814	1,765	2,792	4,675
Alabama.....	1,020	1,251	1,339	1,020	1,250	1,339	---	1	---	579	752	894	448	510	463	762	848	679	259	413	679
Arizona.....	55	62	50	50	56	44	16	25	16	10	12	11	40	44	33	47	55	44	3	1	---
Arkansas.....	1,066	1,199	1,232	1,066	1,199	1,232	---	1	---	576	763	890	493	439	346	950	1,077	1,092	118	123	141
California.....	110	112	78	109	112	78	1	1	---	8	10	5	103	102	73	103	102	78	6	10	---
Florida.....	26	51	61	19	42	59	7	14	4	10	29	46	9	13	13	12	21	20	7	21	39
Georgia.....	1,078	1,408	1,615	1,077	1,404	1,614	1	11	2	626	906	1,176	458	510	455	711	764	625	369	653	1,009
Louisiana.....	570	657	735	570	657	735	---	---	---	265	338	440	307	323	300	515	591	520	56	68	200
Mississippi.....	1,263	1,383	1,406	1,262	1,383	1,406	1	---	---	693	869	1,012	574	519	406	1,153	1,221	1,124	110	163	286
Missouri.....	184	191	158	184	191	158	---	---	---	112	131	123	72	60	35	162	183	141	2	8	17
New Mexico.....	42	44	46	41	44	46	1	---	---	14	16	18	27	28	28	41	43	46	---	---	---
North Carolina.....	793	1,009	1,199	792	1,009	1,199	1	---	---	482	672	855	332	343	353	538	587	511	259	433	699
Oklahoma.....	615	748	914	615	748	914	---	---	---	244	363	541	373	386	376	581	740	877	24	8	38
South Carolina.....	884	1,208	1,434	883	1,207	1,433	1	1	1	502	796	1,092	384	419	353	554	626	464	331	595	983
Tennessee.....	400	435	459	400	435	459	---	---	---	242	303	349	159	138	116	346	344	303	55	93	158
Texas.....	2,650	3,207	3,564	2,645	3,206	3,564	6	2	---	949	1,294	1,607	1,704	1,928	1,977	2,491	3,064	3,244	156	149	330
Virginia.....	69	93	111	69	93	111	---	---	---	54	81	99	15	12	12	40	42	88	29	51	73
All other.....	11	15	15	11	15	15	---	---	---	9	14	13	2	1	10	13	10	1	2	2	3

State Table 5.—NUMBER OF COTTON GINS 1945, 1940, AND 1935; AND GINNINGS FOR 1945 SEASON: CLASSIFIED BY CAPACITY OF GIN AND BY STATES

STATE	NUMBER OF GINS WITH CAPACITY OF— (per 12-hour shift)												BALES GINNED FOR 1945 SEASON, BY GINS WITH CAPACITY OF— (per 12-hour shift)				CAPACITY OF ALL GINS (bales per 12-hour shift)			
	Under 20 bales			21 to 35 bales			36 to 50 bales			Over 50 bales			Under 20 bales	21 to 35 bales	36 to 50 bales	Over 50 bales	1945	1940	1935	
	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935	1945	1940	1935		
United States.....	1,169	1,916	2,824	2,421	3,046	3,592	5,488	6,197	5,984	1,758	1,914	2,014	150,555	1,020,478	4,653,456	2,940,704	452,486	521,448	548,265	
Alabama.....	155	233	317	253	338	357	418	478	450	194	202	215	21,053	117,066	397,484	364,243	42,279	49,750	50,858	
Arizona.....	5	7	8	4	5	2	23	17	28	23	33	14	3,153	2,289	55,574	57,189	2,847	3,214	2,246	
Arkansas.....	97	152	218	266	307	405	569	594	477	144	146	132	15,581	109,313	553,788	324,500	43,554	46,811	44,741	
California.....	3	2	---	1	3	4	19	26	55	87	81	19	63	26,278	84,724	257,643	6,855	6,940	3,856	
Florida.....	13	24	31	5	12	11	7	10	15	1	5	4	12	895	4,673	532	658	1,873	1,518	
Georgia.....	182	298	432	284	388	458	430	504	503	182	218	222	16,843	98,208	287,754	257,935	43,431	53,096	57,887	
Louisiana.....	58	70	135	149	190	176	262	299	301	103	108	125	7,304	59,758	185,799	124,478	24,261	27,006	29,155	
Mississippi.....	102	160	308	293	378	423	634	639	519	234	206	158	19,473	175,948	784,930	532,401	54,646	55,794	50,913	
Missouri.....	3	5	12	24	34	40	137	138	98	20	14	10	15,344	15,087	121,071	28,816	7,989	7,855	5,932	
New Mexico.....	1	1	1	3	4	5	31	27	28	7	12	12	---	1,743	61,587	36,887	1,945	2,017	2,091	
North Carolina.....	186	301	427	245	312	379	294	318	301	68	78	92	18,786	94,285	220,804	82,134	26,877	31,822	36,156	
Oklahoma.....	12	27	32	188	155	186	409	498	533	56	68	148	689	35,888	204,280	35,787	25,790	31,156	40,078	
South Carolina.....	220	416	631	252	334	373	512	327	308	100	131	122	16,142	100,439	337,606	186,970	31,091	38,518	40,366	
Tennessee.....	30	53	70	119	163	184	190	163	163	81	36	42	9,085	95,769	232,557	112,643	16,419	15,939	16,283	
Texas.....	61	103	134	873	400	550	1,739	2,128	2,175	477	576	705	5,229	87,167	1,129,331	517,227	122,162	147,854	163,733	
Virginia.....	41	60	68	21	26	36	6	7	6	1	---	1	5,708	5,417	5,630	1,319	1,472	1,868	2,166	
All other.....	2	4	4	1	7	5	8	4	6	---	---	---	178	---	7,954	---	390	457	---	---